

## Elevation Pattern (Y, Z or H-plane)

ELECTRICAL SPECIFICATIONS Frequency Range:	902 - 928 MHz	MECHANICAL SPECIFICATIONS Height:	61"
VSWR:	< 1.5:1 Max	Diameter:	1.310"
Nominal Gain:	6dBd	Weight:	0.5 lb
Maximum Power:	100 W	Rated Wind Velocity:	125mph (210kph)
Nominal Impedance:	50Ω	Rated Wind Velocity (with 0.5" radial	ice) 85mph (137kph)
Polarization:	Vertical	Lateral Thrust @ 125mph WIND VELOCITY	
Pattern:	Omni-Directional		57 lbs. (26kg)
Half-Power Beamwidth: (Elevation °x Azimuth °)	30 °x 360°	Wind Resistance in Sq. Feet:	0.5549
Coaxial Cable Length & Type:	None	Mounting Information:	FM2 Mounting Kit (Sold separately)
Termination:	N-Female connector		(0010 000010101))
Lightning Protection:	Lightning Arrestor LABH350NN (Sold Separately)		

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